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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/764,445	01/19/2001	Edward W. Merrill	37697-0033	8881
26633 75	590 01/30/2003			
HELLER EHRMAN WHITE & MCAULIFFE LLP 1666 K STREET,NW SUITE 300			EXAMINER	
			TRUONG, DUC	
WASHINGTOR	WASHINGTON, DC 20006		ART UNIT	PAPER NUMBER
			1711	
			DATE MAILED: 01/30/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application No.	Applicant(s)		
		09/764,445	MERRILL ET AL.		
•	Office Action Summary	Examiner	Art Unit		
		Duc Truong	1711		
	The MAILING DATE of this communication				
Period fo	r Reply				
THE N - Extensafter S - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REI MAILING DATE OF THIS COMMUNICATION IS SIGNED OF THIS COMMUNICATION IS SIGNED OF THIS COMMUNICATION IS SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory perion to reply within the set or extended period for reply will, by state state of the period for reply will, by state the second of the computer of the main three months after the main displacement. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, reply within the statutory minimum od will apply and will expire SIX (6 tute, cause the application to become	nay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. me ABANDONED (35 U.S.C. § 133).		
1)	Responsive to communication(s) filed on _	·			
2a) <u></u>		This action is non-final.			
3)	Since this application is in condition for allo	wance except for forma	I matters, prosecution as to the merits is		
Disposition	closed in accordance with the practice und on of Claims				
4) 🖂	Claim(s) 124-142 is/are pending in the app	ication.			
4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.				
6)	Claim(s) is/are rejected.				
7) 🔃	Claim(s) is/are objected to.				
8)	Claim(s) <u>124-142</u> are subject to restriction a	nd/or election requireme	ent.		
Application	on Papers				
9)□ T	he specification is objected to by the Exami	ner.			
10)∐ T	he drawing(s) filed on is/are: a)□ ac	cepted or b) \square objected to	by the Examiner.		
	Applicant may not request that any objection to	the drawing(s) be held in	abeyance. See 37 CFR 1.85(a).		
11)∐ T	he proposed drawing correction filed on	is: a) approved b)	disapproved by the Examiner.		
_	If approved, corrected drawings are required in	• •			
	he oath or declaration is objected to by the	Examiner.			
Priority u	nder 35 U.S.C. §§ 119 and 120				
13) 🗌 🛚	Acknowledgment is made of a claim for fore	ign priority under 35 U.S	S.C. § 119(a)-(d) or (f).		
a)[☐ All b) ☐ Some * c) ☐ None of:				
	 Certified copies of the priority docume 	nts have been received			
2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the present application from the International lee the attached detailed Office action for a lie	Bureau (PCT Rule 17.2(a)).		
	cknowledgment is made of a claim for dome	•			
a)	The translation of the foreign language packnowledgment is made of a claim for dome	provisional application h	as been received.		
Attachment(suc phonty under 35 U.	5.0. 33 120 anu/01 121.		
	of References Cited (PTO-892)	4\	view Summary (PTO-413) Paper No(s)		
2) 🔲 Notice	of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notic	e of Informal Patent Application (PTO-152)		
S. Patent and Tra TO-326 (Rev		Action Summary	Part of Paper No. 9		

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 124-130, drawn to a composition/process for preparing a medical implant, classified in class 522, subclass 161.
- II. Claims 131-142, drawn to a product composition and method for increasing the wear resistance of a preformed polyethylene, method of making, method for determining an optical radiation dose and thermal treament, classified in class 522, subclass 153.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are based on different steps of the process to form different products.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Truong whose telephone number is 703-308-2437. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on 703-308-2462. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9791 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

DT January 29, 2003

> DUCTRUONG PRIMARY EXAMINER

Alc Desol